

# **USA Staffing**

### **Reporting & Analytics**

**Cognos Consumer Training** 

#### Created by the OPM Federal Staffing Center

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### **Sections**

- Introduction
- Data Overview
- Applicant Flow Data (AFD)
- Cognos Practice
- Standard Reports Overview
- Reporting Best Practices



**USA Staffing** 

### **Instructor Introductions**





### **Participant Introductions**

- Agency and Role
- What data do you want to get out of USA Staffing
- What do you want to do with the data?





### Links & Shortcuts

URL Stage Access: <u>https://stage.usastaffing.gov</u>

URL Production Access: <a href="https://usastaffing.gov">https://usastaffing.gov</a>

**Clear Browser History** 

# **Ctrl + Shift + Delete**

(From within browser)



### **USA Staffing Data Structure**





### **Overview of the Staffing Process**

USA Staffing is the U.S. Office of Personnel Management's talent acquisition system; it is organized around the staffing process





### **USA Staffing Data Packages**

Package Name	Description	Update Frequency	Other Notes
Applicant Flow Data Analytics	Demographic data voluntarily disclosed by applicants. Includes gender, race, ethnicity and disability status.	Daily	PII not included; only data for vacancies where announcement is closed and all certs audited
Hiring Data Warehouse	New data model to report on all USA Staffing transactions. Optimized for fast performance	Every 6 to 10 hours (3x per day)	Covers nearly all subject areas. Try this package first when building a report
Staffing Administration	Administrative content on Cognos Users, Organization info, and Position Descriptions	Real-time	
User License	Data model to track User Licenses and Accounts	Every 8 to 10 hours (3x per day)	
Staffing Reports	Data model covering all USA Staffing subject areas	Real-time	Comprehensive USA Staffing data package. A good alternative if a data item isn't available in the Hiring Data Warehouse
Time to Hire	Standardized, pre-calculated metrics for time to hire reporting, including milestones in the hiring process	Every 8 to 10 hours (3x per day)	All time to hire reporting should be done through this package





### Data Package Structure

Data packages are separated into distinct namespaces; each namespace is designed to capture all data needed for analysis on a specific topic

	USA Staffing" 🖺 🗸 🧷 🕥 🕟
	Source Data items
Namespace	<ul> <li>Staffing Reports</li> <li>Presentation View</li> <li>Applications</li> <li>Assessment Competency Networks</li> <li>Assessment Package Templates</li> </ul>
Folder	r 🗁 Certificate Applicant Detail
• • • • • • •	Certificate Applicant Phone Numbers
Query Subject	Certificate Applicants
	Certificate Applicant Address City
Query Item —	Certificate Applicant Address Country Certificate Applicant Address Line 1 Certificate Applicant Address Line 2
	Certificate Applicant Address Line 3
	Certificate Applicant Address Postal Code
	Certificate Applicant Address State
	Certificate Applicant Address State Abbreviation
	Certificate Applicant Email
	Certificate Applicant USAJOBS Profile ID
	Certificate Detail
	+ 📀 Vertificate Request Detail

- Namespaces divide data into analytical areas to ensure links between data elements are optimized for reporting
- **Folders** are used to organize query subjects
- New query subjects and items are regularly added to namespaces to ensure users can build reports in one namespace at a time
- Query items from more than one namespace cannot be added to the same report object



## **Cognos Package Outline Report**

The Cognos Package Outline report provides the location, description, and data type for each data item in the each data package available in Cognos

#### Cognos Package Outline Report

Model Name	Namespace	Folder	Query Subject	Query Item	Description	Data Type				
Staffing Reports	Applications	Announcement Detail	Announcement	Announcement Close Date	The calendar date that an announcement is closed.	date				
				Announcement Control Number	The USAJOBS provided control number.	int64				
				Announcement External Contact Name	The first and last name, email address and phone number of the point of contact responsible for answering questions about the announcement outside the organization.angular Snip	characterLength16				
								Announcement Internal Contact Name	The first and last name, email address and phone number of the point of contact responsible for answering questions about the announcement inside the organization.	characterLength16
				Announcement Is Released	Flag indicating if the Announcement is currently released.	characterLength16				
				Announcement Last Update Date/Time	The timestamp of the last time the announcement was modified.	dateTime				
				Announcement Maximum Salary	Maximum salary associated with the position being posted to USAJOBS.	decimal				
				Announcement Minimum Salary	Minimum salary associated with the position being posted to USAJOBS.	decimal				
				Announcement Not To Exceed	Description of the appointment type, superficially the special duration.	characterLength16				
				Announcement Number	Identification number assigned to the job announcement by the TAS (also known as Requisition Number for some vendors).	characterLength16				

Team Content> USA Staffing Packages and Folders > **Cognos Package Outline Report** 



### **Cognos Reports List**

The **Cognos Reports List** provides the location, title, and description for each report a user has access to, including standard reports and custom reports for offices and organizations to which they have permissions.

#### Cognos Reports List

Package	Name	Description	Path
Applicant Flow Data Analytics	Vacancy Application Detail Report	The Vacancy Application Detail Report displays application demographic responses and hiring milestone data at the application level.	USA Staffing Packages and Folders > Applicant Flow Data > Applicant Flow Data Analytics > Vacancy Application Detail Report
	Vacancy Number Summary Report	The Vacancy Application Detail Report displays application demographic responses and hiring milestone data at the application level.	USA Staffing Packages and Folders > Applicant Flow Data > Applicant Flow Data Analytics > Vacancy Number Summary Report
	Vacancy Office Summary Report	The Vacancy Office Summary Report displays application demographic responses and hiring milestone data summarized by Office	USA Staffing Packages and Folders > Applicant Flow Data > Applicant Flow Data Analytics > Vacancy Office Summary Report
	Vacancy Organization Summary Report	The Vacancy Organization Summary Report displays application demographic responses and hiring milestone data summarized by Organization	USA Staffing Packages and Folders > Applicant Flow Data > Applicant Flow Data Analytics > Vacancy Organization Summary Report
Data Dictionary	Cognos Package Outline Report	The Cognos Package Outline Report provides a list of all data fields with descriptions and datatype for each Cognos package	USA Staffing Packages and Folders > Cognos Package Outline Report
Interim Upgrade AFD	Interim MD-715 A7 Report		USA Staffing Packages and Folders > Applicant Flow Data > Interim Upgrade AFD > Interim MD-715 A7 Report
Staffing Administration	Cognos Report Author List	Lists basic user information for all Report Authors for a given Organization/Office.	USA Staffing Packages and Folders > Staffing Administration > Cognos Report Author List
	Customer List by Office Report	The Customer List by Office Report displays the list of customers associated with each office.	USA Staffing Packages and Folders > Staffing Administration > Customer List by Office Report
Staffing Analytics	All Stage User Accounts		USA Staffing Packages and Folders > VA > Office Shared > VA HQ Program Office > Users > All Stage User Accounts

#### Team Content > USA Staffing Packages and Folders > **Cognos Reports List**



### **Overview of Applicant Flow Data**



### What is Applicant Flow Data?

**Demographic information is voluntarily collected from job seekers** in the USAJOBS profile and combined with **milestones in the hiring process** in USA Staffing





# **How is Applicant Flow Data Collected?**

Demographic information from **the job seeker's USAJOBS Profile is included when they submit a job application** 

JSAJOBS	Eddard Reip Search				
Account	Contact Eligibility Demographics Account Other				
A Profile					
Resumes	Profile				
Q Saved Searches	Demographics				
Inbox	Your Privacy Is Protected				
Saved Jobs	This information is used to determine if our recruitment efforts are reaching all segments of the population, consistent				
2 Saved Documents	With rederat equal employment opportunity laws, rour voluntary responses are treated in a nighty confidential manner. Your responses are not released to the panel rating the applications, to the selecting official, to anyone else who can				
Application Status	affect your application, or to the public. No information taken from this form is ever placed in your Personnel file. This is vital information not available from any other source. We can only get it directly from you. $^{O}$				
	Completion of this form is voluntary. No individual personnel selections are made based on this information. There will be no impact on your application if you choose not to answer any of these questions.				

### **USAJOBS** Profile

Job seekers provide responses to demographic questions when they build a USAJOBS profile. The USAJOBS profile can be updated at any time by the applicant.



### **Job Applications**

Applicants opt to include **the demographic information from their USAJOBS profile to individual job applications.** Applicants can opt in or out for each job application.



### **How is Applicant Flow Data Collected?**

#### Sex and Ethnicity/Race and National Origin

USAJOBS		Eddard	<b>1</b> Help	Q Search			
🆀 My Account	Contact Eligibility Demographics Account Other						
🐣 Profile							
Resumes	Profile						
Q Saved Searches	Demographics						
lnbox	Your Privacy Is Protected						
Saved Jobs	This information is used to determine if our recruitment efforts are reaching a	all segments of the	population, o	onsistent:			
C Saved Documents	with Federal equal employment opportunity laws. Your voluntary responses are treated in a highly confidential manner. Your responses are not released to the panel rating the applications, to the selecting official, to anyone else who can affect your application, or to the public. No information taken from this form is ever placed in your Personnel file. This is with information and available from any other sources. We can poly use it if directly from your <b>0</b>						
Application Status							
	Completion of this form is voluntary. No individual personnel selections are r be no impact on your application if you choose not to answer any of these qu	nade based on thi restions.	s information.	There will			
	I wish to decline to respond to the demographic questions.						
	Mate Female  2. Ethnicity:     Hispanic or Latino - a person of Cuban, Mexican, Puerto						
	Rican, South or Central American, or other Spanish culture or origin, regardless of race						
	Not Hispanic or Latino						
	3. Race (Check all that apply):						
	American Indian or Alaska Native - a person having origins in any of the original peoples of North or South America (including Central America), and who maintains tribal affiliation or community attachment.						
	Asian - a person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, or Vietnam.						
	<ul> <li>Black or African American - a person having origins in any of the black racial groups of Africa.</li> </ul>						
	Native Hawaiian or Other Pacific Islander - a person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.						
	White - a person having origins in any of the original peoples of Europe, the Middle East, or North Africa.						

#### Disability

**USA Staffing** 

4. Disability/Serious Health Condition:
The next questions address disability and serious health conditions. Your responses will ensure that our outreach and
recruitment policies are reaching a wide range of individuals with physical or mental conditions. Consider your answers
without the use of medication and aids (except eyeglasses) or the help of another person.
A. Do you have any of the following?
Check all boxes that apply to you:
Deaf or serious difficulty hearing
Blind or serious difficulty seeing even when wearing glasses
Missing an arm, leg, hand, or foot
Paralysis: Partial or complete paralysis (any cause)
Significant Disfigurement: for example, severe
disfigurements caused by burns, wounds, accidents, or
congenital disorders
Significant Mobility Impairment: for example, uses a
wheelchair, scooter, walker or uses a leg brace to walk
<ul> <li>Significant Psychiatric Disorder: for example, bipolar disorder, schizophrenia, PTSD, or major depression.</li> </ul>
Intellectual Disability (formerly described as mental
retardation)
Developmental Disability: for example, cerebral palsy or
autism spectrum disorder
Traumatic Brain Injury
Dwarfism
Epilepsy or other seizure disorder
Other disability or serious health condition: for example,
diabetes, cancer, cardiovascular disease, anxiety disorder, or HIV
infection; a learning disability, a speech impairment, or a hearing
impairment
If you did not select one of the options above, please indicate
whether:
None of the conditions listed above apply to me.
I do not wish to answer questions regarding disability/health
conditions.
If you have indicated that you have one of the above conditions, you may be eligible to apply under Schedule A Hiring
Authority. For more information, please see http://www.opm.gov/policy-data-oversight/disability-
employment/hiring/#url=Schedule-A-Hiring-Authority.
Paperwork Reduction and Privacy Act Statement

#### **Source Form:**

https://www.eeoc.gov/sites/default/files/migrated\_files/fe deral/2017-approved-Applicant-Form.pdf

#### **USA Staffing**



# **How is Applicant Flow Data Collected?**

#### **Veterans' Preference**

3. Are you a for <u>"derived</u>	Veteran of the U.S. Armed Forces or are you eligible <u>preference</u> ?
Do you	u claim <u>Veterans' Preference</u> ?
0	No, I do not claim Veterans' Preference
0	0-point Sole Survivorship Preference (SSP)
⊖ For	5-point preference based on active duty in the U.S. Armed ces (TP)
Cor	10-point preference based on a compensable service mected disability of at least 10% but less than 30% (CP)
Cor	10-point preference based on a compensable service mecte <mark>d</mark> disability of 30% or more (CPS)
O	10-point preference for non-compensable disability or ple Heart (XP)
O	10-point preference based on widow/widower or mother of a ceased veteran, or spouse or mother of a disabled veteran (XP)

#### Definitions

- Job seekers claim veterans' preference in their USAJOBS profile and upload supporting documentation
- HR professionals **adjudicate veterans' preference** by verifying documentation during the hiring process

Veterans' Preference Guidance: <u>https://www.opm.gov/policy-data-oversight/veterans-employment-initiative/vet-guide/#2Types</u>



#### **USAJOBS** Profile

#### Purpose and Routine Uses for Demographic Information

We are requesting demographic information under the authority of 5 U.S.C. §§ 1302, 3301, 3304, 7201; 42 U.S.C. § 2000e-16; 29 U.S.C. §791. Providing your demographic information is voluntary, and there are no adverse effects if you choose not to provide it. Demographic information will be used to determine if our recruitment efforts are reaching all segments of the population, consistent with Federal equal employment opportunity laws. Possible routine uses of the information collected includes releasing information to the following:

- to the Equal Employment Opportunity Commission (EEOC), for use in the examination of an agency's compliance with affirmative action plan instructions and the Uniform Guidelines on Employee Selection Procedures, or other requirements imposed on agencies under EEOC authorities in connection with agency EEO programs;
- 2. to the Merit Systems Protection Board or the Office of the Special Counsel in connection with the processing of appeals, special studies relating to the civil service and other merit systems in the executive branch, investigations into allegations of prohibited personnel practices, and such other functions; e.g., as prescribed in 5 U.S.C. chapter 12, or as authorized by law;
- by OPM or employing agency maintaining the records to locate individuals for personnel research or survey response and in the production of summary descriptive statistics and analytical studies in support of the function for which the records are collected and maintained, or for related workforce studies;

- 4. to a Federal agency for use in its Federal Equal Opportunity Recruitment Program to the extent that the information is relevant and necessary to the agency's efforts in identifying possible sources for minority recruitment;
- 5. to Congressional office in response to an inquiry made by the individual whose record is requested;
- to another Federal agency, to a court, or a party in litigation before a court or in an administrative proceeding being conducted by a Federal agency, when the Government is party to a judicial or administrative proceeding;
- to the U.S. Department of Justice, or in a proceeding before a court, adjudicative body or other administrative body before which OPM is authorized to appear;
- to disclose, in response to a request for discovery or for appearance of a witness, information that is relevant to the subject matter involved in a pending judicial or administrative proceeding;
- 9. to contractors, grantees, or volunteers performing or working on a contract, service, grant cooperative agreement, or job for the Federal Government.

Your voluntary responses are treated in a highly confidential manner. Your responses are not released to the panel rating the applications, to the selecting official, or to anyone else who can affect your application. This is vital information not available from any other source. No individual personnel selections are made based on this information. No information taken from this form is ever placed in your Personnel file.

...to the Equal Employment Opportunity Commission for use in the examination of an agency's compliance with EEOC requirements

...in the production of summary descriptive statistics and analytical studies

...to a Federal agency for use in its Federal Equal Opportunity Recruitment Program



#### **Applicant Flow Data may be used for:**

- A. Aggregate human capital reporting
- B. Determining rates of demographic representation in recruitment efforts
- C. Determining rates of demographic representation in hiring or merit promotion selections
- D. Determining rates of qualifications among demographic groups
- E. Evaluating the effectiveness of recruitment in reaching targeted demographic groups

### Applicant Flow Data may not be used for:

- A. Influencing the decision to close or extend job announcements
- B. Influencing the decision to cancel recruitment actions
- C. Influencing the decision to use or not use a referral list of applicants
- D. Influencing selection decisions
- E. Identifying the race, ethnicity, or gender of specific named employees

#### **Rules of Behavior:**

https://help.usastaffing.gov/ResourceCenter/images/c/cf/Applicant\_Flow\_Data\_Access\_SOP\_10-



USA Staffing has implemented a number of **safeguards to prevent the misuse** of Applicant Flow Data.

Your voluntary responses are treated in a highly confidential manner. Your responses are not released to the panel rating the applications, to the selecting official, or to anyone else who can affect your application. This is vital information not available from any other source. No individual personnel selections are made based on this information. No information taken from this form is ever placed in your Personnel file.

#### Access

Access is not granted automatically – vetting and approval required

### Availability

Data are only released after hiring actions are complete (certificates audited) **No PII** Personally-identifiable information is not included in the data provided



AFD is made available to users only if the vacancy is inactive, defined by these two conditions:

- The announcement is not currently open
- ✓ All certificates for a vacancy are audited or cancelled

If either of these conditions is not met, AFD will not be visible to users.

Additionally, if a previously inactive vacancy becomes active (e.g. the announcement is re-opened, an additional cert is issued, or a cert is un-audited), AFD for that vacancy will no longer be visible



- Announcement Opens
- People apply for the job
- Announcement Closes



- Certificates Issued to Hiring Manager
- Hiring Manager makes Selections



 Inactive vacancies are added to the AFD dataset nightly



### **Introduction to Cognos**





### **Accessing Cognos**







# Navigating the Welcome Page

The Welcome Page allows users to **navigate and search for reporting** content





### **Navigating to Standard Reports**

USA Staffing®	📤 Staffing	Admin Reports	Search
DASHBOARD ~			
Tasks A Rec	quests 💵 New Hires		
Tasks (85)			
📩 Favorites Only: 🗌 HR Fiv	e • Active	* All Tasks	v
Task		Vacancy Number	Request Number
Initiate Childcare Backgro	ound Checks For Leslie Knope	10002131	20160329-57960
Complete Assessment Pa	ckage	10001027	REQUEST-2
Search	Welco Get starte	<b>me to</b> Id by opening a dashboa	rd, report or story!
Team content	Recent		
😵 Recent	REPORT		B DASHBOARD
	Applicant List by 1	Vacancy	User License Dashbo
	11/1/2017 3:15 PM	•••	11/1/2017 3:12 PM
	REPORT		DASHBOARD
	Navy ICTAP testir	a	Task Dashboard

#### **Direct access to Cognos standard reports** in the interface via single sign-on

#### Recruitment Sources By Vacancy Report

Staffing Organization	Staffing Office	Customer Name	Vacancy Number	Announcement Number	Open Date	
ASMG Internal Release Testing	Matt's House	Clash of Clans - Fan Club	10015977	ST-10015977-17-TA	02/17/2017	
			10051843	ST-10051843-18-TA	10/12/2017	
Infinity Regression	Cleveland Staffing Office	Bourbon Distillery	10015514	DE-10015514-17-IO	02/14/2017	
OPM Program	Program Office	Account Management Branch \	10021066	DE-10021066-17-TH	03/05/2017	
			10021662	IMP-10021662-17-TH	03/06/2017	





# **Navigating to Standard Reports**

Future: Access to certain standard reports directly from the USA Staffing interface via report buttons on select pages.

USA Staffing® A Staffing Admin Reports Search VACANCY 10003083 ~ Vacancy 1003083 @ Assessment Package & Announcement & Agglicant Overview © Certificates & Reviews	Corre C 🖉 🛎 Celeb Judy (UA7) 6 7 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Report Button
Office: NASA OPM Office USAJ085 Job Title Pay Plan Series Grade Status Custome: OM Test Customer for NASA Hiring Official: NASATester Manager Aerospace Engineer GS-0861-11/12/13 Active		
Case File Position Information Supporting Documents Eligibilities Settings	🖺 Documents 🗻 🗨 Notes 🕕 🖨 Histo	tory
There are applicant notifications that need to be sent!		0
Description     Active       Task     0 oner     0 ue       Task     0 oner     0 ue       Issue Certificates     Jeenifler Demarais     04/07/2016       Hottly Applicants OF Referral     Jeenifler Demarais     04/07/2016       Nattry Applicants OF Referral Disposition     Jeenifler Demarais     04/25/2016       Send Tentable Offer for River Song     Jeenifler Demarais     04/25/2016	ANNOUNCEMENT OPEN 10 DAYS TO CLOSE AND CT OCCONSIDUATION CONTROL # 32/796000 ANNOUNCEMENT CONTROL # 32/796000 ANNOUNCEMENT IN USAJOSE #	Reports are
Al Statuses         •           Requests (1)         •           Requests Number         •           Status         •	7 APPLICANTS	filtered based on
20160302-73264 Selection Made RiverSong	4 2 1 RUGRLE NOT MELORILE REFERED REFERED	page content

#### Examples:

- Applicant List by Vacancy
- Vacancy Overview
- Certificate Overview
- Applicant Overview

#### Applicant List by Vacancy

	Organization Office	Vacancy Number	Applicant Last Name	Applicant First Name	Applicant Middle Name	Applicant Email	Record Status Code
			Applicant	Fantastic		jsciarillo@icloud.com	AC
D	)		Bluth	George		georgebluthtest@gmail.com	AA
			Bluth	Lucille		lucillebluthtest@gmail.com	AA
			Dan	Doctor		ddan@gmail.com	AA
			Eriksen	Marshall		marshall.eriksen.staffing@gmail.com	AC
L			Hanks	Tom		jsciar1+2@gmail.com	AA



### **Custom Reporting**

# Ability to **modify existing reports and develop custom reports** based on USA Staffing data models

US	A Staffing" 🖺 🗸 🧭 🗛	$\odot$			New	report* 🗸				• # •	·· 🇘 🗕	. ?	Coanos Report
ᡎ	F Source Data items	Announcement Close Date	Announcement Control Number	Announcement External Contact Name	Announcement Internal Contact Name	Announcement Is Released	Announcement Last Update Date/Time	Announcement Maximum Salary	Announcement Minimum Salary	Announcement Not To Exceed	Announcement Number	Annour Oper	Flements:
		<announcement Close Date&gt; <announcement Close Date&gt; <announcement Close Date&gt;  The second second</announcement </announcement </announcement 	<announcement Control Number&gt; <announcement Control Number&gt; <announcement Control Number&gt; % \ A III ,</announcement </announcement </announcement 	Contact Name> Contact Name> Contact Name> Contact Name> Contact Name> Contact Name> Contact Name> Contact Name> Contact Name>	Announcement Internal Contact Name> Announcement Internal Contact Name> Announcement Internal Contact Name> ] -   +++	<announcement Is Released&gt; <announcement Is Released&gt; <announcement Is Released&gt;</announcement </announcement </announcement 	Announcement Last Update Date/Time> < Announcement Last Update Date/Time> < Announcement Last Update Date/Time>	Announcement Maximum Salary> Announcement Maximum Salary> Announcement Maximum Salary>	<announcement Minimum Salary&gt; <announcement Minimum Salary&gt; <announcement Minimum Salary&gt;</announcement </announcement </announcement 	<announcement Not To Exceed&gt; <announcement Not To Exceed&gt; <announcement Not To Exceed&gt;</announcement </announcement </announcement 	<announcement Number&gt; <announcement Number&gt; <announcement Number&gt;</announcement </announcement </announcement 	t <annou Open D t <annou Open D t <annou Open D</annou </annou </annou 	<ul> <li>List</li> <li>Crosstab</li> <li>Charts</li> <li>Visualizations</li> </ul>
	Announcement Minimum § Announcement Not To Exc Announcement Norm Date Announcement Open Date Announcement Part Time Announcement Part Time Announcement Released I Announcement Status Announcement Status Announcement Template Announcement Who May, Announcement Who May, Announcement Mpo May, Announcement Mpo May, Announcement Appointment 1 a Announcement Appointment 1 a Announcement Appointment 1 a Announcement Questionnaire -	4											Output to: • PDF • Excel • Excel Data • HTML
													<ul> <li>CSV</li> </ul>

XML



### **Cognos Reports List**

The **Cognos Reports List** provides the location, title, and description for each report a user has access to, including standard reports and custom reports for offices and organizations to which they have permissions.

#### Cognos Reports List

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Staffing Administration	Cognos Report Author List	Lists basic user information for all Report Authors for a given Organization/Office.	USA Staffing Packages and Folders > Staffing Administration > Cognos Report Author List
	Customer List by Office Report	The Customer List by Office Report displays the list of customers associated with each office.	USA Staffing Packages and Folders > Staffing Administration > Customer List by Office Report
Staffing Analytics	All Stage User Accounts		USA Staffing Packages and Folders > VA > Office Shared > VA HQ Program Office > Users > All Stage User Accounts

#### Team Content > USA Staffing Packages and Folders > **Cognos Reports List**





### **Running an Existing Report**





# **Running Reports Live vs. In the Background**

Users can run reports live or set a report to run in the background and receive a notification when the report has completed.

### **Live Reports**

- Run immediately
- Allow a single output format to be selected for each run
- Allow a single report to be run at a time

### **Background Reports**

- Can be run immediately or scheduled to run at a certain time
- Allow multiple output formats to be selected for each run
- Creates a queue of reports to be run; reports may run simultaneously







## **Running a Report in the Background**





# **Running a Report in the Background**







Cognos allows users to **subscribe to any report** to have report **output delivered** at specified intervals

C	ognos Reports List 🗸 🗸	⊽ … ♀ ♀ ?
		Subscribe
	Path	When do you want to receive this report?
ing	USA Staffing Packages and Folders > Appl Report	On day(s) M T W T F S S
ng	USA Staffing Packages and Folders > Appl Report	
9	USA Staffing Packages and Folders > Appl Report	Time 🕑 3:13 PM
d	USA Staffing Packages and Folders > Appl Summary Report	Format 💣 HTML 🔸
	USA Staffing Packages and Folders > Cogr	
	USA Staffing Packages and Folders > Appl Board > Interim AFD MD715 Detail Report	Delivery Save >
	USA Staffing Packages and Folders > Appl	Promote
	USA Staffing Packages and Folders > Appl Humanities Office > Interim Upgrade AFD [	4 schedule prompt values
	USA Staffing Packages and Folders > Appl Investment Board > Interim Upgrade AFD E	Create Cancel
	USA Staffing Packages and Folders > Appl	

- Report subscriptions save report output in your My Content
- Users first have to run the report before subscribing; Cognos saves the parameter values
- After a report is scheduled, users are notified each time the report is run

The use of Subscriptions is recommended rather than Scheduling as it provides greater flexibility and minimizes the potential that report output will be saved over the report itself.



Cognos allows users to **subscribe to any report** to have report **output delivered** at specified intervals

leport 🗸		<b>△ </b>	
	Set as home	Â	
	Share		
	Embed		
ouncement is closed.	Subscribe		
l number.			
address and phone number of the point of contact respor ment outside the organization.	sible for answering	characterLength16	
address and phone number of the point of contact resportment inside the organization.	characterLength16		
ement is currently released.		characterLength16	
e the announcement was modified.		dateTime	

- To subscribe to a report, first run the report.
- If the report has prompts the prompt values you select will be remembered in your subscription and used every time the report is run.
- From the report output click on the ellipsis, then click on Subscribe.





- A menu pops up allowing you to pick which day(s) of the week to run the report and what time to run it.
- If you choose Format you can pick one or more report output format(s)
- If you choose Delivery you can choose how to receive the report results
- Prompts will allow you to view the prompt values the report will run with, but you can't change them.



		$\mathcal{Q}$	<b>_</b>	?
Notifications				
A new version of the report Package Outline Report' in Scott Salvati 04/17/2018	rt 'My ( s availa	Cognos able.		



- You will receive a notification in Cognos when the report you subscribed to runs.
- Click on the bell icon to see the notification
- Subscribed reports are stored in a hidden "Subscriptions" folder in My Content
  - To display the hidden folder, click on the user icon, select My Preferences, and check the Show hidden entries option

	OPM FY17 Cert Counts 3/8/2018 8:44 AM	
	OPM Ideal Report Applications 3/27/2018 2:02 PM	
	OPM Ideal Report Vacancy 3/27/2018 1:02 PM	
	Report Authors           12/19/2017 3:07 PM	
+	Subscriptions 4/17/2018 2:29 PM	•





![](_page_36_Picture_0.jpeg)

### **Standard Reports Overview**

![](_page_37_Picture_0.jpeg)

![](_page_37_Picture_1.jpeg)

### **Summary Reports**

![](_page_38_Picture_0.jpeg)

### **Production Statistics Report**

Team content > USA Staffing Packages and Folders > Staffing Reports > Staffing

This report provides data related to the most common production statistics (applications, announcements, certificates, selections, tentative offers, official offers, and entry on duty). It contains multiple tabs which display these data in different contexts including visualizations.

Organization Name	Office Name	Application Count	Announcements Opened Count	<b>Certificates Issued Count</b>	Selections Made Count	Entry on Duty Count
Office of Personnel Management	OPM HR Boyers	26	7	3	1	1
	OPM HR Macon	4	1	1	1	
	OPM HR TRB	33	1	6		
Office of Personnel Management	- Total	63	9	10	2	1
Overall - Total		63	9	10	2	1

#### **Required Prompts:**

- Organization Name(s)
- Fiscal Year(s)

- Organization Name
- Office Name
- Application Count
- Announcements Opened Count

- Certificates Issued Count
- Selections Made Count
- Entry on Duty Count

![](_page_39_Picture_0.jpeg)

### **Time to Hire Summary Report**

Team content > USA Staffing Packages and Folders > Time to Hire

Summary Report displaying summary level data on the milestones of the hiring process and the overall time to hire.

Organization and Office Month and Week Series Overall T2H Dashboard Hiring Phase Dashboard Data Definitions

#### Time to Hire Summary Report (Completed Requests) - Organization and Office

Staffing Organization Name	Staffing Office Name	Requests Count	Overall Days to Hire (Hiring Need Validated Date)	Request Approval to JOA Review Sent	JOA Review Sent to JOA Review Returned	JOA Review Returned to Announcement Open	Announcement Open to Close	Announcement Close to Certificate Issued	Certificate Issued to Certificate Returned	Certificate Returned to Certificate Audited	Certificate Audited to Tentative Offer Sent	Tentative Offer Sent to Official Offer Sent	Official Offer Sent to Entry on Duty
OPM Reimbursable	Kansas City Services Branch	2	21.0				0.0	3.5	0.0	3.5	-3.5	0.0	15.5
	Philadelphia Services Branch	1	13.0				19.0	-19.0			11.0	0.0	0.0
OPM	I Reimbursable Summary		18.3				6.3	-4.0	0.0	3.5	1.3	0.0	10.3
	2017 Summary	3	18.3				6.3	-4.0	0.0	3.5	1.3	0.0	10.3
Notes: Negatives may occur when mi	ilestone dates occur more than on	ice (e.g. certificate	s re-audited).										

#### **Required Prompts:**

- Organization Name(s)
- Fiscal Year(s)

- Staffing Organization Name
- Staffing Office Name
- Requests Count
- Overall Days to Hire (Hiring Need Validated Date)
- Request Approval to JOA Review Sent
- JOA Review Sent to JOA Review Returned
- JOA Review Returned to Announcement Open

- Announcement Open to Close
- Announcement Close to Certificate Issued
- Certificate Issued to Certificate Returned
- Certificate Returned to Certificate Audited
- Certificate Audited to Tentative Offer Sent
- Tentative Offer Sent to Official Offer Sent
- Official Offer Sent to Entry on Duty (EOD)

![](_page_40_Picture_0.jpeg)

### **Areas of Waste Report**

#### Team content > USA Staffing Packages and Folders > Hiring Data Warehouse

Tabular data including summary metrics to identify potential waste from cancelled vacancies and certificates, unreleased vacancies, certificates without selections, certificate reviews that were recalled, and certificate reviews that are overdue.

Metrics Vac	cancies Not Released	Vacancies Releas	ed without Applications	Vacancies Cancelled	Certificates Cancel	led Certifica	tes without Selection	ons Certificate Review	rs Returned Certific	ate Reviews Recalled	Certificate Reviews Ove	rdue Data Definition
Areas o	of Waste	)										
Organizations:		OPM R	teimbursable									
Offices:		Kansas	City Services Branch,	Mid-Atlantic Services Branch, Ph	iladelphia Services	Branch, San Ant	onio Services Branc	ch, San Francisco Services	Branch, Washington Se	rvices Branch		
Vacancy Creati	ion Date Range:	Betwee	en Jan 1, 2020 and Jul 2	28, 2020								
Staffing Organization Name	Staffing Office Name	Vacancies Created	Vacancies Not Released	Vacancies Released without Applications	Vacancies Cancelled	Certificates Issued	Certificates Cancelled	Certificates without Selections	Certificate Reviews Created	Certificate Reviews Recalled	Certificate Reviews Returned	Certificate Reviews Overdue
OPM Reimbursable	Kansas City Services Branch	73	28	11	0	47	1	27	13	0	6	10
	Mid-Atlantic Services Branch	5	5	0	0	0	0	0	0	0	0	0
	Philadelphia Services Branch	108	35	21	2	54	0	14	28	12	17	0

#### **Required Prompts:**

- Organization Name(s)
- Office Name(s)
- Vacancy Creation Date Range

#### **Query Items:** Summary Tab\*

- Staffing Organization Name
- Staffing Office Name
- Vacancies Created (count)
- Vacancies Not Released (count) Certificate Reviews Created (count)
- Vacancies Released without Applications (count)
- Vacancies Cancelled (count)

- Certificates Issued (count)
- Certificates Cancelled (count)
- Certificates without Selections (count)
- - Certificate Reviews Recalled (count)
  - Certificate Reviews Returned (count)
  - Certificate Reviews Overdue (count)

![](_page_41_Picture_0.jpeg)

### **Staffing Process Tracking Report**

Team content > USA Staffing Packages and Folders > Hiring Data Warehouse

Tabular report displaying request, vacancy, announcement, and certificate numbers as well as milestone dates in the staffing process for New Vacancy and Additional Selection requests.

Staffing Process Tracking Data Definitions **Staffing Process Tracking Report** OPM Reimbursable **Organizations:** Customers: All parameter options Kansas City Services Branch, Mid-Atlantic Services Branch, Philadelphia Services Branch, San Antonio Services **Staffing Number Type:** Offices: All parameter options Branch, San Francisco Services Branch, Washington Services Branch **Staffing Date Type:** Announcement Close Date **Staffing Numbers:** All parameter options Between Jan 1, 2020 12:00 AM and Jan 31, 2020 11:59 PM Approvers: **Staffing Date Range:** All parameter options Staffing Staffing **Request Number** Requester **Requester Email** Approver Email Request Vacancy Request Approver Request Request Request Request Approval Vacancy Vacancy Vacancy Va Organization Office Customer Name Name Туре Status Creation Last Submission Date/Time Number Pay Job Title Status Name Name Name Date/Time Modified Date/Time Plan-Date/Time Series Grade 09/18/2019 OPM Kansas A Salah's 20190918-59804 Robinson, dana.robinson@opm.gov HR, Test usastesthr@opm.gov New Active 09/18/2019 09/18/2019 10091690 GS-HR Manager Active Cas Reimbursable City Dana Recruitment 08:10:56.937 08:11:21.163 08:11:23.160 0201-5 Exa Test Vacancy Services Customer ΛM ΛM ΛM

#### **Required Prompts:**

- Organization Name(s)
- Office Name(s)
- Staffing Date Range\*
  - Request Creation
  - Request Approval
  - Announcement. Open
  - Announcement Close
  - Certificate Issue Date
  - Cert. Initial Audit
  - Cert. Final Audit

- Announcement Close Date
- Announcement Last Modified D/T
- Announcement Number
- Announcement Open Date
- Announcement Released D/T
- Announcement Released?
- Announcement Status
- Approval Date/Time
- Approver Email
- Approver Name
- Certificate Amended?
- Certificate Audited By
- Certificate Audited?

- Certificate Cancelled?
- Certificate Final Audit Complete D/T
- Certificate Initial Audit Complete D/T
- Certificate Issue Date/Time
- Certificate Issuer
- Certificate Last Modified Date/Time
- Certificate Number
- Certificate Refer Method
- Certificate Status
- Certificate Type
- External Contact Email
- External Contact Name
- Internal Contact Email
- Internal Contact Name
- Request Creation Date/Time
- Request Last Modified Date/Time

- Request Number
   Vacancy Type
- Request Status
- Request Submission D/T
- Request Type
- Requester Email
- Requester Name
- Staffing Office Name
- Staffing Organization Name
- USAJOBS Control Number
- Vacancy Announcement Types
- Vacancy Creation Date
- Vacancy Job Title
- Vacancy Last Modified D/T
- Vacancy Number
- Vacancy Pay Plan-Series-Grade
- Vacancy Status

![](_page_42_Picture_0.jpeg)

### MD-715 "A" Tables

Team content > USA Staffing Packages and Folders > Applicant Flow Data > Applicant Flow Data Analytics

This report includes summarized applicant responses to ethnicity/race and sex demographic questions in the USAJOBS job seeker profile to respond to the MD-715 requirements for the "A" Tables (Mission Critical Occupations Distribution by Race, Ethnicity, and Sex).

Total Applications	Race, Ethnicity, a	and Sex							
MD-715 Annound	D-715 Announcement Type: Internal Competitive Promotion								
Occupational Series: 0201 - Human Resources Management									
Sex Response	Total Applications	Qualified Applications	Referred Applications	Selected Applications					
Male	659	172	108	5					
Female	1,381	461	285	7					
Omitted	523	176	134	8					
	2 563	809	527	20					

Total Applications	Race, Ethnicity, and Sex	_		
MD-715 Annound	cement Type: Internal	Competitive Prom	otion	
Occupational Series	: 0201 - Human Resource	s Management		
Sex and Eth	nicity/Race Response	Total Applications	Qualified Applications	Referred Applications
Hispanic or Latino M	ales	89	15	9
Hispanic or Latino F	emales	165	50	24
White Males		208	56	39
White Females		272	87	59
		204	85	50

#### **Required Prompts:**

- Organization Name(s)
- Office Name(s)
- Fiscal Year(s)

- Announcement Type (slicer)
- Sex Response (slicer)
- Sex and Ethnicity/Race Response (slicer)
- Total Applications (count)
- Qualified Applications (count)
- Referred Applications (counts)
- Selected Applications (count)

![](_page_43_Picture_0.jpeg)

### MD-715 "B" Tables

Team content > USA Staffing Packages and Folders > Applicant Flow Data > Applicant Flow Data Analytics

This report includes summarized applicant responses to disability questions in the USAJOBS job seeker profile to respond to the MD-715 requirements for the "B" Tables (Mission Critical Occupations Distribution by Disability).

Iotal Applications Ia	argeted Disabilities			
ID-715 Announcem	ent Type: Interr	al Competitive Pro	omotion	
Occupational Series: 03	43 - Management A	And Program Analysis		
Total Disability	Total Applications	Qualified Applications	Referred Applications	Selected Application
No Disability (05)	1,202	584	364	9
Not Identified (01)	1,260	648	450	15
Disability (02-03 06-99)	268	151	69	2
Diodollity (02 00, 00 00)				

Total Applications	Targeted Disabilities	

#### MD-715 Announcement Type: Internal Competitive Promotion

Occupational Series: 0343 - Management And Program Analysis

Targeted Disability	Total Applications	Qualified Applications	Referred Applications	Se
Developmental Disability (2)	4	2	0	
Traumatic Brain Injury (3)	11	6	4	
Deaf or Serious Difficulty Hearing (19)	21	10	4	
Diad Cariana Differulta Cariana (20)	7	F	0	

#### **Required Prompts:**

- Organization Name(s)
- Office Name(s)
- Fiscal Year(s)

- Announcement Type (slicer)
- Disability (slicer)
- Targeted Disability (slicer)
- Total Applications (count)
- Qualified Applications (count)
- Referred Applications (counts)
- Selected Applications

![](_page_44_Picture_0.jpeg)

### **Announcement Status Dashboard**

Team content > USA Staffing Packages and Folders > Hiring Data Warehouse

Dashboard and tabular data showing the status of announcements to support HR user workload management.

![](_page_44_Picture_5.jpeg)

#### **Required Prompts:**

- Organization Name(s)
- Office Name(s)
- Announcement Close Date Range

#### **Query Items:**

- Vacancies Pending Announcement (count)
- Open Announcements (count)
- Open Announcements Pending Release (count)
- Closed Announcements Pending Certificates (count)
- Announcements Closing in the Next 5 Days (bar graph)
- Announcements Closed Within the Last 5 Days (bar graph)

![](_page_45_Picture_0.jpeg)

![](_page_45_Picture_1.jpeg)

### **Applicant Dashboard**

Team content > USA Staffing Packages and Folders > Hiring Data Warehouse

Dashboard and tabular data showing total applicants by eligibility and veterans preference for one or more vacancies.

![](_page_45_Picture_5.jpeg)

#### **Required Prompts:**

- Organization Name(s)
- Office Name(s)
- Announcement Open Date Range

### **Query Items:**

- Applications by Record Status Code (pie chart)
- Notification Messages by Grade (bar graph)
- Applications by Claimed Veterans Preference (bar graph)
- Applications by Adjudicated Veterans Preference (bar graph)
- Applications by Eligibility (bar graph)
- Total Application (count)
- Total Eligible (count)

- Total Referred (count)
- Total Hired (count)

![](_page_46_Picture_0.jpeg)

### **Certificate Activity Dashboard**

Team content > USA Staffing Packages and Folders > Hiring Data Warehouse

Visualizations and tabular data summarizing the number of certificates issued, certificates audited, and selections made. The data is provided by vacancy, year, month, organization, and office.

![](_page_46_Figure_5.jpeg)

#### **Required Prompts:**

- Organization Name(s)
- Office Name(s)
- Certificate Issued Date
   Range

### **Query Items:**

- Certificates Audited (count)
- Selections (count)
- Certificates per Vacancy (avg count)
- Selections per Vacancy (avg count)
- Selections per Certificate (avg count)
- Certificates Audited and Issued by Office (bar graph)
- Certificate Activity by Month (line graph)

- Vacancies (count)
- Certificates Issued (count)

![](_page_47_Picture_0.jpeg)

### **Request Overview Dashboard**

Team content > USA Staffing Packages and Folders > Hiring Data Warehouse

Visualizations and tabular data showing the status of requests.

![](_page_47_Figure_5.jpeg)

#### **Required Prompts:**

- Organization Name(s)
- Office Name(s)
- Request Creation Date
   Range

#### **Query Items:**

- Additional Selection Requests (count)
- Onboard New Hire Requests (count)
- Requests by Office (bar graph)
- Additional Selection Requests by Task (bar graph)
- Onboard New Hire Requests by Status (bar graph)
- Requests Created by Year/Month (line graph)
- New Vacancy Requests by Status (bar graph)

- Total Requests (count)
- New Vacancy Requests (count)

![](_page_48_Picture_0.jpeg)

### **Detail Reports**

![](_page_49_Picture_0.jpeg)

### **Time to Hire Detail Report**

Team content > USA Staffing Packages and Folders > Time to Hire

The Time to Hire - Detail Report displays detail level data on the milestones of the hiring process and the overall time to hire.

New Vac_Ad	d'l Selection	Data De	finitions																			
Time to	Hire De	etail Re	eport ·	New	Vacancy a	& Addi	tional	Select	ion Re	quest T	ypes											
Staffing Organization Name	Staffing Office Name	Request Number	Request Type	Vacancy Number	Announcement Number	Hiring Need Validation Date	Request Approval Date	JOA Review Sent I Date	JOA Review Returned A Date	nnouncement Open Date	Announce Close D	ement Date	ertificate Issue Date	Certificate Review Returned Date	Certific Initia Audi Date	ate Sent I Tentative t Offer e Date	Tentative Offer Accepted Date	Initiate Background Investigation Security Clearance Date				
OPM Reimbursable	Kansas City Services	REQ-	New	10006733	DE-10006733-	09/14/2016	09/16/2016			09/16/2016	09/10	6/2016 0	9/19/2016	09/19/2016	09/19/2	016 09/19/2016		09/19/2016				
Reimbarbabie	Branch	11111031	vacuncy		10.55		Deceive			Hiring	Overall		104								Tontativo	Official
OPM Reimbursable	Kansas City Services Branch	REQ-2-2017	New Vacancy	10011328	DE-10011328- 17-JS	01/04/2017	Backgroun Investigatio Security	d on Sent Forma	t New Hi al Actua	Validated re to Tentative	Hire (Hiring Need	Reques Approva to JOA	st Review al Sentto JOA	o JOA R Retur	leview ned to		Announcen Close to	ent Certificat	Certificate Returned to	Certificate Audited to	Offer Sent to Official	Sent to Entry
OPM Reimbursable	Philadelphia Services	DANATEST1	New Vacancy	10021998	Customer B-17- 10021998-IMP	03/15/2017	Clearance Date	Offer Date	r Start Date	Offer Accepted	Validated Date)	Review Sent	v Review Returne	v Annour ed Op	icement ien	Announcement Open to Close	Certificat Issued	e Certificat Returne	e Certificate Audited	offer Sent	Offer Sent	on Duty
								09/19/20	016 10/20/20	16	36					C		3	0 0	0 0	0	31
								01/10/20	017 01/10/20	17	6					C		4	0 7	-7	0	0

### **Required Prompts:**

- Organization Name(s)
- Fiscal Year(s)

- Announcement Close Date
- Announcement Close to Cert Iss.
- Announcement Number
- Announcement Open Date
- Announcement Open to Close
- Certificate Audit to Tent. Offer Sent .
- Certificate Initial Audit Date
- Certificate Issue Date
- Certificate Issued to Cert. Returned •
- Certificate Returned to Cert. Audit
   Certificate Deviation Determined Determined
- Certificate Review Returned Date
- Hiring Need Validated to Tent. Offer Accepted

- Hiring Need Validation Date (HNVD) Ne
- Initiate Background Invest. Date
- JOA Review Returned Date
- JOA Review Returned to Ann. Open •
- JOA Review Sent Date
- JOA Review Sent to Returned
- New Hire Actual Start Date
- New Hire Creation Date
- New Hire Grade
- New Hire Name
- New Hire Number
- New Hire Pay Plan
- New Hire Position Title
- New Hire Projected Start Date
- New Hire Series
- New Hire Staffing Customer

- New Hire Veterans Preference Status
- Official Offer Sent to Entry on Duty
- Overall Days to Hire (HNVD)
- Receive Background Invest. Date
- Request Approval Date
- Request Approval to JOA Rvw. Sent
- Request Number
- Request Personnel Action Date
- Request Type
- Sent Formal Offer Date
- Sent Tentative Offer Date
- Staffing Office Name
- Staffing Organization Name
- Tentative Offer Accepted Date
- Tent. Offer Sent to Official Offer Sent
- Vacancy Number

![](_page_50_Picture_1.jpeg)

### **Applicant Flow Data Detail Report**

Team content > USA Staffing Packages and Folders > Applicant Flow Data > Applicant Flow Data Analytics 

This report includes detailed data related to applicant responses to ethnicity/race and sex demographic questions in the USAJOBS job seeker profile. Information gathered from this report can be aggregated to respond to MD-715 2.0 requirements or to complete other AFD analyses.

ent II	Application Last Submitted Date	Application Record Status Code	Application Record Status Code Description	Applied Indicator	Qualified Indicator	Referred Indicator	Selected Indicator	Not Referred Ineligible	Not Referred - Eligible Not on	Application Claimed Veterans Preference	Application Adjudicated Veterans Preference	Sex Response	Ethnicity and Race Category
								Indicator	Certificate Indicator	Description	Description		
	12/27/2017	IN	Ineligible for Certificate	1	0	0	0	1	0	NP - No Preference.		Male	Omitted
	01/05/2018	IN	Ineligible for Certificate	1	0	0	0	1	0	NP - No Preference.		Female	Omitted

- MD-715 Announcement Type
- Announcement Number
- Announcement USAJOBS Control No.
- Announcement Who May Apply Name •
- Announcement Who May Apply Override ٠
- Announcement Last Released Date ٠
- Announcement Open Date
- Announcement Close Date
- Announcement Ext. Contact Full Name
- **Application Applicant Unique Identifier** ٠
- **Application Last Submitted Date** ٠
- **Application Record**
- Ethnicity and Race Category •
- Vacancy USAJOBS Ann. Type (Is Public) ٠
- Vacancy USAJOBS Ann. Type (Is Status)
- Application Record Status Code Desc.
- Not Referred Ineligible Indicator •

- Not Referred Elig. Not on Cert. Indicator •
- Native Hawaijan/Other Pac. Islander Ind.
- Application Claimed Vet. Preference Desc. •
- Application Adjudicated Veterans Pref. Des. ٠
- American Indian or Alaska Native Indicator •
- Deaf or Serious Difficulty Hearing (19)
- Blind or Serious Difficulty Seeing (20)
- Sex-Ethnicity and Race Category
- Epilepsy or Other Seizure Disorders (82)
- Significant Psychiatric Disorder (91)
- Hispanic or Latino Indicator
- Significant Disfigurement (93)
- •
- Vacancy USAJOBS Ann. Type (Is Internal Merit Promotion)

- Asian Indicator
  - Status Code
- Applied Indicator
- **Oualified Indicator**
- Referred Indicator
- Selected Indicator
- Sex Response
- White Indicator
- **Disability Indicator**
- Targeted Disability
- No Disability (5)
- Not Identified (1)
- Missing Extremities (31)
- Intellectual Disability (90)
- Dwarfism (92)
  - Traumatic Brain Injury (3)

- **Required Prompts:**
- Organization Name(s)
- Office Name(s)

#### **Query Items:**

- Announcement Close Date
- Vacancy Organization Name
- Vacancy Office Name
- Vacancy Number
- Vacancy Pay Plan Series Grade
- Vacancy USAJOBS Job Title
- Vacancy Supervisory Position

•

- Significant Mobility Impairment (40)
  - Partial or Complete Paralysis (60)
- Black or Afr. American Indicator
- Developmental Disability (2) •

![](_page_51_Picture_0.jpeg)

# **Applicant List Report**

Team content > USA Staffing Packages and Folders > Hiring Data Warehouse

Tabular report displaying a list of all applicants and applicants by eligibility associated with one or more vacancies.

Applicant List	Applic	ants by Eligibili	ty Data	Definitions													
Appli	Applicant List Report																
Organizations: OPM Reimbursable										Series							
Offices:	Offices: Kansas City Services Branch, Mid-Atlantic Services Branch, Philadelphia Services Branch, San Antonic Services Branch, San Francisco Services Branch, Washington Services Branch											<sup>nio</sup> Grade	Grades:				
Customers	Customers: All parameter options											Eligibilities:					
Vacancy Numbers: All parameter options										Notification Message Codes:							
Announce	ment O	pen Date R	ange:		Between .	lan 1, 2020 and Ju	1 29, 2020										
Staffing Organization Name	Staffing Office Name	Vacancy Customer Name	Vacancy Number	Vacancy Pay Plan- Series- Grade	Vacancy Job Title	Announcement Number	Vacancy Announcement Types	Application Number	Application Status	Applicant Last Name	Applicant First Name	Applicant Middle Name	Applicant Email Address	R			
OPM Reimbursable	Kansas City Services Branch	102 Regression Test	10108764	GS- 0201- 9/11	Human Resources Specialist	ST-10108764- 20-AW	ST	AFPHU- TARO	Not Selected	Davis Test	Delrico	R	delrico.davis@opm.gov	A			

### **Required Prompts:**

OPM.GOV

- Organization Name(s)
- Office Name(s)
- Announcement Open Date Range

### **Query Items:**

- Adjudicated Eligibility
- Adjudication Status
- Announcement Number
- Applicant Email Address
- Applicant First Name
- Applicant Last Name
- Applicant Middle Name
- Application Final or Display Rating
- Application Grade
- Application Number
- Application Series

- Claimed Eligibility Label
  - Claimed Eligibility Type
- Lowest Acceptable Grade
- Staffing Office Name
- Staffing Organization Name
- Veterans Preference Claimed
- Vacancy Pay Plan-Series-Grade
- Veterans Preference Adjudicated
- Vacancy Announcement Types
- Application Rating Notification Message Application Rating Notification Message Code

- Application Status
- Vacancy Job Title
- Vacancy Number
- Vacancy Customer
  - Record Status Code

52

![](_page_52_Picture_0.jpeg)

### **New Hire Detail Report**

Team content > USA Staffing Packages and Folders > Hiring Data Warehouse 

This report displays a list of new hires by Organization, Office, and Customer, with detailed information about the request associated with the new hire, new hire status, and completion dates of tasks included in typical onboarding workflows.

New Hires Data Definitions

#### **New Hire Detail Report**

Organizations:	Office of Personnel Management, OPM HR Solutions	Date Type:	Actual Start Date
Offices:	HRS OPM Office, Office of Personnel Management HRO	Date Range:	Between Dec 1, 2021 and Jan 6, 202
Customers:	All parameter options	Vacancy Numbers:	All parameter options
New Hire Status:	All parameter options	Request Type:	All parameter options

New Hire Series: All parameter options

New Hire Staffing Organization Name	New Hire Staffing Office Name	New Hire Staffing Customer	New Hire Last Name	New Hire First Name	New Hire Middle Name	New Hire Number	New Hire Creation Date	New Hire Pay Plan- Series- Grade	New Hire Position Title	New Hire Status	e-Verify Case Number	Onboarding Process Owner	Onboarding Process Owner Email	New Hire Request Number	New Hire Request Type	New Hire Last Updated Date/Time	Vacancy Number	Vacancy Job Title	Certificate Number	Certificat Applicatio Number
Office of Personnel Management	Office of Personnel Management	CIO Federal IT Business Solutions	BAKER	PATRICIA	BATASHA	HL73M- O6P8	10/07/2021	GS- 2210-7	IT SPECIALIST (CUSTSPT)	Active	2021340180018AC	Moises Cartagena	moises.cartagena@opm.gov	20211007- 11891	Onboard New Hire	12/15/2021 11:26:36.100 PM				

#### **Required Prompts: Query Items:**

- Organization Name(s)
- Office Name(s)
- Staffing Date Range\*
  - Actual Start
  - New Hire Creation
  - **Projected Start**
  - Request Creation

- New Hire Staffing Organization
   e-Verify Case Number
- New Hire Staffing Office
- New Hire Staffing Customer
- New Hire Last Name
- New Hire First Name
- New Hire Middle Name
- New Hire Number
- New Hire Creation Date
  - New Hire Pay Plan-Series-Grade Certificate Number
- New Hire Position Title
- New Hire Status

- - Onboarding Process Owner
  - Onboarding Process Owner Email
  - New Hire Request Number
  - New Hire Request Type
  - New Hire Last Updated Date/Time
  - Vacancy Number
  - Vacancy Job Title

  - Send Tentative Offer Completed Date
  - Tentative Job Offer Response

- Tentative Job Offer **Response Date/Time**
- Receive Tentative **Response Completed**
- Sent Official Offer **Completed Date**
- Official Job Offer Response
- Official Job Offer
  - **Response Date/Time**
- ...more

![](_page_53_Picture_1.jpeg)

# **Other Report Topics**

- Certificate Status Dashboard
- Vacancy Overview Dashboard
- Vacancy Case File Documents Audit Report
- Application Notes
- Recruitment Sources By Vacancy Report
- Certificates to be Audited
- Applicant List by Notification Message
- Assessment Content Report
- Assessment Items by Competency
- Applicant Scores by Assessment
- Workflow Detail Report
- Closed Announcements Pending Certificates
- Certificate Log with Applicant Totals
- Overdue Certificate Log
- Certificates with Selections
- Vacancy Log With Applicant Totals

- Application Assessment Q's and A's Detail Report
- DEU Announcement List with Selections
- User License Office Totals
- Application Overview Report
- Task List
- Requests Pending Announcements
- Incomplete Applications Report
- eOPF Transmission Report
- Open Announcements Not Released
- Announcement Log with Applicant Totals
- Vacancy Information For Requests
- DEU Announcement List with Selections and Effective Date of Appointment
- Applicant List By Record Status Code (RSC)
- Competencies Report

![](_page_54_Picture_1.jpeg)

### What's New? | Release Notes

#### 2 Week Sprint Cycles / Continuous Improvement

Great Gov OPM's Taler	A Staffing® rernment Starts Here® Int Acquisition System for Federal Agencies		
Navigation	Reports and Analytics		
▶ Home	Cognos Resources		
Security And Privacy	• Report Author Training for Beginners 🖻		
<ul> <li>Privacy Policy</li> <li>Terms And Conditions Of Use</li> </ul>	<ul> <li>Report Author Training for Advanced Users </li> <li>Time to Hire Overview </li> <li>Cognos Training Videos</li> <li>For more information or questions on interconnections, reporting, and analytics</li> </ul>	Gove	A Staffing errinnent Starts Here rit Acquisition System for Federal Agencies
	Reporting and Analytics Workgroup Meeting Slides		Previous Reporting and Analytics Release Notes
	• July 22, 2020 🗈		2020
	• June 9, 2020 🗈		Reporting and Analytics Release Notes - June 3 2020 - Posted 6-4-20
	• April 28, 2020 🖻	15	<ul> <li>Reporting and Analytics Release Notes - May 21 2020 - Posted 5-22-20 in</li> <li>Reporting and Analytics Release Notes - May 6 2020 - Posted 5-8-20 in</li> </ul>
	Previous Workgroup Meeting Slides		Reporting and Analytics Release Notes - April 22 2020 - Posted 4-23-20     Reporting and Analytics Release Notes - April 8 2020 - Posted 4-2-20     Reporting and Analytics Release Notes - April 1 2020 - Posted 4-1-20 Special Edition
	Reporting and Analytics Workgroup Meeting Recordings		Reporting and Analytics Release Notes - April 1 2020 - Posted 4-1-20
	• June 9, 2020 🔂		Reporting and Analytics Release Notes - March 13 2020 - Posted 3-10-20 III     Reporting and Analytics Release Notes - February 26 2020 - Posted 2-27-20 III
	• April 28, 2020 🖻		<ul> <li>Reporting and Analytics Release Notes - February 12 2020 - Posted 2-12-20</li> <li>Reporting and Analytics Release Notes - January 29 2020 - Posted 1-30-20</li> </ul>
	Bravious Warkaraup Masting Pacardings		Reporting and Analytics Release Notes - January 15 2020 - Posted 1-21-20
	Previous workgroup Preeding Recordings		Reporting and Analytics Release Notes - December 18 2019 - Posted 12-19-19
	Reporting and Analytics Release Notes		<ul> <li>Reporting and Analytics Release Notes - December 4 2019 - Posted 12-9-19</li> <li>Reporting and Analytics Release Notes - November 20 2019 - Posted 11-22-19</li> </ul>
	Reporting and Analytics Release Notes - July 15 2020 - Posted 7-17-20		Reporting and Analytics Release Notes - November 6 2019 - Updated 11-12-19
	Reporting and Analytics Release Notes - July 1 2020 - Posted 7-2-20		Reporting and Analytics Release Notes - October 23 2019 - Posted 10-25-19     Reporting and Analytics Release Notes - October 9 2019 - Posted 10-15-19
	• Reporting and Analytics Release Notes - June 17 2020 - Posted 0-19-20 E		Reporting and Analytics Release Notes - September 25 2019 - Posted 09-26-19     Reporting and Analytics Release Notes - September 12 2019 - Posted 09-13-19
	Previous Reporting and Analytics Release Notes		Reporting and Analytics Release Notes - August 29 2019 - Posted 08-30-19     Reporting and Analytics Release Notes - August 15 2019 - Posted 09-16-19
			Reporting and Analytics Release Notes - August 15 2019 - Posted 08-01-19

![](_page_55_Picture_0.jpeg)

### **Reporting Best Practices**

![](_page_56_Picture_0.jpeg)

### **Best Practices for Performance Optimization**

**Subscription Management** – When setting up subscriptions, always establish an end date. Monitor the success of reports and cancel perpetual failures until resolution. Don't be a data hoarder – subscribe to the reports you need, with a reasonable delivery frequency.

**Strategic Run Time**– Schedule larger reports to run during off-peak hours.

**Background Job-** Use background jobs to allow you to continue working in Cognos or logout while the report runs. A notification can be set up to alert you when the report is ready.

![](_page_57_Picture_0.jpeg)

### **Best Practices for Prompt Pages**

**Apply Filters** – The scope of USAS data is vast. Running a report without filters can result in poor performance or report failure. Apply filters when running your report to query a manageable scope of data.

**Select None v. Select All** – Select None captures full scope by applying no filter, versus Select All which applies all filter values and can be resource intensive, especially when searching text fields against filter. Use Select None for best performance (unless prompt is required).

**Be Patient** – Cancelling your report after submitting prompt page parameters repeatedly will fill up your queue in the background, draining resources.

![](_page_58_Picture_1.jpeg)

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No Data Available

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# **Best Practices for Reporting Issues**

### Make Sure it is a Legitimate Issue | False Alarm Examples

![](_page_58_Picture_4.jpeg)

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data.usastaffing.gov/ibmcognos/bi/?persp

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Q: Where is my download?

**A:** Expand the 'blank' browser window. Although it says your report is ready, it is still downloading and will be displayed in a Downloads ribbon at the bottom of the browser window when complete.

![](_page_58_Picture_7.jpeg)

![](_page_59_Picture_0.jpeg)

### **Best Practices for Reporting Issues**

**Legitimate Issues** will almost always include an **error message** which provides context clues for resolution. Provide the following details when reporting your issue:

- Name of the Report
- Path/Location of the Report
- Filters applied
- Approximate date/time report was run/failed
- Error message details

![](_page_59_Picture_9.jpeg)

XQE-DAT-0001 Data source adapter error: com.microsoft.sqlserver.jdbc.SQLServer Exception: Could not allocate space for object 'dbo.WORKFILE GROUP large record overflow storage: 141806662582272' in database 'tempdb' because the 'PRIMARY' filegroup is full. Create disk space by deleting unneeded files, dropping objects in the filegroup, adding additional files to the filegroup, or setting autogrowth on for existing files in the filegroup.

![](_page_60_Picture_0.jpeg)

![](_page_60_Picture_1.jpeg)

# $\bigcirc \bigcirc \bigcirc \bigcirc$ I a me That Report $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$

![](_page_61_Picture_0.jpeg)

Your supervisor is looking for an overview of certificate activity metrics in support of a briefing for senior leadership. Which Cognos report would you use and why?

What information would you need from your supervisor (at a minimum) to run the report?

![](_page_62_Picture_0.jpeg)

There is a concern that your office is not meeting its EEO recruitment goals. Which report would you use to measure progress?

If you don't have access to this report, how would you request it?

![](_page_63_Picture_0.jpeg)

As an onboarding process owner, a colleague has requested a report that would allow them to monitor the New Hires that are in the process of onboarding. Which report should be used for this?

Your colleague tells you they are confused by the number of New Hires not equaling the number of EODs when looking at historical data. Why might this be?

![](_page_64_Picture_0.jpeg)

My report results say there is "No Data Available". What should I do to troubleshoot this result.

![](_page_65_Picture_0.jpeg)

I changed the scope of my prompt values and still "No Data Available". I know for a fact that a record exists in the Staffing system which should be reflected in the scope of data I am querying. What do I do next?

![](_page_66_Picture_0.jpeg)

Cognos is not performing as expected for any number of reasons. What is your first line of defense in support of troubleshooting?

![](_page_67_Picture_0.jpeg)

### **Resources and Contacts**

### **Mixed Agency Quarterly Cognos Training Sessions**

Training session are monthly, typically the last week of the month. Each training skill level rotates on a quarterly basis. Contact your USAS to request registration when classes are announced.

### **USAS Reporting Resource Center**

https://help.usastaffing.gov/ResourceCenter/index.php/Reports\_and\_Analytics

### **Need Help?**

If you are experiencing issues accessing Cognos or need help to create or troubleshoot a report, submit a HelpDesk ticket through USA Staffing.

### **HR Users**

• Submit a ticket through the interface

![](_page_67_Picture_11.jpeg)

### **Report Author Only and AFD Users**

• Contact your internal USA Staffing Lead or Account Manager to submit a ticket on your behalf.

### Still Need Help? <u>USAStaffingData@opm.gov</u>